

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/025,518
Filing Date	December 19, 2001
First Named Inventor	David L. Gilmore
Art Unit	3677
Examiner Name	William L. Miller
Attorney Docket Number	OTD-030348-US

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
W		EP 0 589 586 A2	03-30-99	Halliburton CO		
W		EP 0 272 771 A1	06-29-88	Cameron Iron Works		

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Date Considered

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